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USA:
160 Ridgeland Dr., Suite 300
Greenville, SC 29601
Plant: 200 Tanner Dr.
Taylors, SC 29687
(864) 908-6057

Honduras:
Building #20, Zip Bufalo
Villanueva, Honduras
Office: 504-2574-9083
Email: excel-products@juno.com

STABILIZER 100

PEROXIDE STABILIZER FOR TEXTILE BLEACHING

STABILIZER 100 is an anionic, organic stabilizer recommended for use with peroxide in batch or continuous bleaching. It has excellent complexing properties and protects the goods from catalytic damage caused by iron and other heavy metals. It is stable when used with high amounts of caustic, sodium silicate, surfactants, electrolytes and optical brighteners.

GENERAL PROPERTIES:

Appearance:	Amber liquid
Ionic Nature:	Anionic
pH:	Approx. 9.5 – 10.5 (1 % soln.)
Solubility:	Readily soluble in water

FEATURES:

1. Excellent performance in cold pad batch and continuous bleaching .
2. Helps to consistently produce superior white, bleached goods .
3. Protects goods from effects of iron and heavy metals.

METHOD OF APPLICATION:

Batch - Jet, jig - 0.4 -1.2 ml/l with 1-1.5 ml/l 50% Caustic Soda
2. 0-6.0 ml/l Hydrogen Peroxide 50%.

Cold Pad Batch - 4-6 ml/l with 15-30 ml/l 50% Caustic Soda
20-30 ml/l Hydrogen Peroxide 50%.

All data discussed herein are believed to be correct. However, this should not be accepted as a guarantee of their accuracy and confirming tests should be run in your own plant or laboratory. No statement should be construed as a recommendation for any use which would violate any patent right. Nothing contained herein shall constitute a guarantee or warranty with respect to the products described or their use.